

propriet 2003



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q64727

Yasuhiro SHIRAISHI, et al.

Appln. No.: 09/857,020

Group Art Unit: 2674

Confirmation No.: 7655

Examiner: Abbas I. ABDULSELAM

Filed: May 31, 2001

For: CONTROL APPARATUS

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant is filing concurrently herewith a Statement Under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/857,020

The present Information Disclosure Statement is being filed thirty days or fewer from the

communication from a foreign patent office and a Statement Under 37 C.F.R. §1.704(d) is

attached.

An English language abstract is being submitted herewith for the foreign language

document.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 28, 2003

Kevin M. Barner

Registration No. 46,075

Attorney Docket No.: Q64727

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#### PATENT APPLICATION

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### STATEMENT UNDER 37 C.F.R. § 1.704(d)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making a reasonable inquiry, that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

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## FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

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CONTROL APPARATUS For:

PAPER(S) FILED ENTITLED:

1. Information Disclosure Statement (with PTO/SB/08 and one (1) reference)

2. Statement Under 37 C.F.R. § 1.97(e)

3. Statement Under 37 C.F.R. § 1.704(d)

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Group Art Unit: 2674

Examiner: Abbas I. ABDULSELAM

DOCKET NO.: Q64727

ATTORNEY/SEC: RCT/KMB/mlv

Date Filed: October 28, 2003

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Substitute for Form 1449 A & B/PTO	Complete if Known			
* * W. H. Bank	Application Number	09/857,020		
☐ ✓ INFORMATION DISCLOSURE	Confirmation Number	7655	_	
STATEMENT BY APPLICANT	Filing Date	May 31, 2001		
18 2005 質	First Named Inventor	Yasuhiro SHIRAISHI	_	
(use as many sheets as necessary)	Art Unit	2674	_	
<b>.</b> \$	Examiner Name	Abbas I. ABDULSELAM		
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			U.S. 1	PATENT DOCUME	ENTS	
Examiner Cite Initials* No.1	Cita	Document 1	Number			
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Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		WO	99/40493		08-12-1999	Mitsubishi Denki Kabushiki Kaisha	Abstract
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		NON PATENT LITERATURE DOCUMENTS	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.